



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
 United States Patent and Trademark Office  
 Address: COMMISSIONER FOR PATENTS  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450  
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 4140

<b>SERIAL NUMBER</b> 10/657,969	<b>FILING OR 371(c) DATE</b> 09/09/2003 <b>RULE</b>	<b>CLASS</b> 156	<b>GROUP ART UNIT</b> 1733	<b>ATTORNEY DOCKET NO.</b> 38190/263311
<b>APPLICANTS</b> Dave G. Erickson, Seattle, WA; Panagiotis E. George, Sumner, WA; Ryan C. Mortensen, Federal Way, WA; Stuart A. Smith, Kent, WA;				
<b>** CONTINUING DATA *****</b> NONE <i>JAR</i>				
<b>** FOREIGN APPLICATIONS *****</b> NONE <i>JAR</i>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>JAR</i> Allowance Examiner's Signature Initials		<b>STATE OR COUNTRY</b> WA	<b>SHEETS DRAWING</b> 3	<b>TOTAL CLAIMS</b> 19
				<b>INDEPENDENT CLAIMS</b> 2
<b>ADDRESS</b> 00826				
<b>TITLE</b> Mandrel and method for manufacturing composite structures				
<b>FILING FEE RECEIVED</b> 750	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	